

Application No 10/628,207  
 Application dated July 29, 2003  
 Reply to office action of 30<sup>th</sup> April , 2008

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REMARKS/ARGUMENTS

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Spring like structure means spring

Possible question: Why did I use word "spring like structure" instead of only "spring".

Answer: Some one had advised that while applying for patent use as wide language as possible so that claim is necessarily wide, that is why I used spring like structure.

Once you have claimed something very wide, then it is better to make some limitation appropriate.

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Drag amount more at the edges of stent especially the proximal edge

Actually post PTCA restenosis etc in my experience is more at the edges of stent that is the reason I will like more drags at edges

Very often we implant stent at two critical places as ostial LAD and ostial LCx where in event of restenosis the distal Restenosis will be involved, which is a bad site for restenosis as most the balloon dilatation is done at the distal edge as proximal edge

Page 2 Para 2

The balloon catheter has a short section runs towards longitudinal to transverse the operator's hand push to the balloon, to instantly claimed application the part of the shaft, preferably part that stays in guiding catheter is replaced by a spring. Here in this part shaft is just these two end spring is there, and the two edges of spring are attached to the shaft. Thus spring will absorb force and transmit it forward

Drawing changes

I was brief in my application to avoid too much paperwork. The Fig 1 was explanatory about the spring. I have divided fig 1 into Fig 1A, B & C to explain the spring, and have made it black and white.

I have also made fig 2 black and white and have replaced the C, D, E, & F to 5, 6, 7, 8.

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I live far away and therefore I authorize you to make necessary changes.

*Conclusion*

Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Respectfully submitted

Vipul Narain Roy  
 (Dr. Vipul Narain Roy)

Dated July 29, 2008

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